PORETTO-1390 (Modified) (REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES R.306941 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY PCT/DE 2004/002543 18 November 2004 18 November 2003 TITLE OF INVENTION MULTIPISTON PUMP APPLICANT(S) FOR DO/EO/US PABST, Carsten MICKE, Marc HURST, Matthias MICHALSKI, Guy-Edward Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. Ø This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). \boxtimes 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🔲 has been communicated by the International Bureau. c. 🗀 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 区 is attached hereto. b. 🗌 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. 🗀 b. 🔲 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). \boxtimes An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11 A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included:

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

A FIRST preliminary amendment.

A substitute specification.

Express Mail Label No.

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (##mown#seep#7 @FR.e.5)) INTERNATIONAL	INTERNATIONAL APPLICATION NO. PCT/DE 2004/002543			ATTORNEY'S DOCKET NUMBER				
			PCT/DE 20				R.30694	4 1			
Other items or information: Transmittal Sheets in duplicate w/fees charged to Dep.Acct. 07-2100; Copy of German Text Application w/3 sheets drwgs; Translation of German Text Appl w/3 sheets drwgs; Preliminary Amendment; Patent Application Data Sheet; Copy of PCT/ISA/210 & 220; PCT/RO/101; PCT/ISA/237; Submission of Prior Art w/PTO/SB/08a including 4 references.											
The following	g fees have been s	submitted:			, <u> </u>	CAL	CULATIONS	PTO USE			
24. 🖾 Basic n	ational fee				\$300	\$	\$300.00				
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200							\$200.00	- 1 - 1 - 1 - 1 - 1			
26. Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500							\$400.00				
TOTA	L OF 24, 25 and	26 =				\$	\$900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole											
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Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).											
CLAIMS	NUMBER F		NUMBER EXTRA		RATE	1					
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c. 🛚	The Commissioner is hereby authorized to to Deposit Account No. 07-2100		tional fees which may b opy of this sheet is end		credit any overpayment				
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
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